



## CANCER BURDEN

In 2003, the American Cancer Society estimates<sup>1</sup>

- 1,334,100 new cancer cases will be diagnosed in the United States, including 4,900 in Hawaii.
- 556,500 cancer deaths will occur in the United States, including 2,000 in Hawaii.

The average annual age-adjusted mortality rate for cancer deaths per 100,000 persons<sup>2</sup>

**Hawaii:** 159.9     **National:** 202.3

*Hawaii ranks 50<sup>th</sup> highest overall in cancer mortality rates among the 50 states and Washington, D.C.*

### LUNG CANCER

In 2003, the American Cancer Society estimates<sup>1</sup>

- 600 new cases of lung cancer will be diagnosed among men and women in Hawaii.
- 500 men and women will die of lung cancer in Hawaii.

The average annual age-adjusted mortality rates for lung cancer deaths per 100,000 persons, by race, 1996–2000<sup>3</sup>

	Hawaii	National
Overall	39.7	56.8
White	49.5	56.7
Black	-	66.4
Hispanic	48.8	25.4
Asian/Pacific Islander	36.6	28.5
American Indian/Alaska Native	-	37.2

### BREAST CANCER

In 2003, the American Cancer Society estimates<sup>1</sup>

- 700 new cases of breast cancer will be diagnosed among women in Hawaii.
- 100 women will die of breast cancer in Hawaii.

The average annual age-adjusted mortality rates for breast cancer deaths per 100,000 persons, by race, 1996–2000<sup>3</sup>

	Hawaii	National
Overall	20.0	27.7
White	27.1	27.2
Black	-	35.9
Hispanic	28.2	17.8
Asian/Pacific Islander	17.7	12.5
American Indian/Alaska Native	-	14.9

### COLORECTAL CANCER

In 2003, the American Cancer Society estimates<sup>1</sup>

- 500 new cases of colorectal cancer will be diagnosed among men and women in Hawaii.
- 200 men and women will die of colorectal cancer in Hawaii.

The average annual age-adjusted mortality rates for colorectal cancer deaths per 100,000 persons, by race, 1996–2000<sup>3</sup>

	Hawaii	National
Overall	16.0	21.2
White	16.6	20.7
Black	-	28.5
Hispanic	15.8	14.2
Asian/Pacific Islander	15.9	13.1
American Indian/Alaska Native	-	14.7

### PROSTATE CANCER

In 2003, the American Cancer Society estimates<sup>1</sup>

- 900 new cases of prostate cancer will be diagnosed among men in Hawaii.
- 100 men will die of prostate cancer in Hawaii.

The average annual age-adjusted mortality rates for prostate cancer deaths per 100,000 persons, by race, 1996–2000<sup>3</sup>

	Hawaii	National
Overall	21.9	32.9
White	30.8	30.2
Black	-	73.0
Hispanic	-	24.3
Asian/Pacific Islander	19.1	13.9
American Indian/Alaska Native	-	21.9

<sup>1</sup> Source: American Cancer Society Facts and Figures, 2003. Estimates exclude more than a million cases of basal and squamous cell skin cancers and in situ cancers, except urinary bladder, that will be diagnosed in 2003. Lung cancer rates include bronchus cancer. Hawaii death totals were rounded to nearest 100.

<sup>2</sup> Source: CDC National Center for Health Statistics, vital statistics data, underlying cause of death, 1996–2000. Death rates are per 100,000 and are age-adjusted to the 2000 U.S. standard population.

<sup>3</sup> Hyphens represent suppression of rates when there were 75,000 or fewer persons in the denominator or 20 or fewer deaths in the numerator.